



sfw

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hisaki KURASHINA et al.

Group Art Unit: 2871

Application No.: 10/686,704

Examiner: T. NGUYEN

Filed: October 17, 2003

Docket No.: 117086

For: ELECTRO-OPTICAL DEVICE AND ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☒ 2. References 7 and 8 were cited in a communication from a Korean patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- ☒ 3. The References 7 and 8 were cited in a Korean application.
- ☒ 4. The References 9-16 were cited in a Japanese application.

- ☒ 5. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 6. English language Abstracts of the non-English language references are attached hereto.
- ☒ 7. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 9-15.
- ☒ 8. Reference 1 corresponds to Reference 7.
- ☒ 9. References 2-5 correspond to Reference 8.
- ☒ 10. Reference 6 corresponds to Reference 16.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

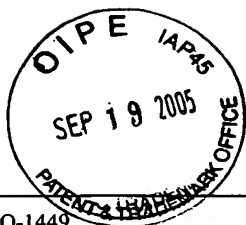
Randi B. Isaacs
Registration No. 56,046

JAO:RBI/jfb

Date: September 19, 2005

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 117086	APPLICATION NO. 10/686,704
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Hisaki KURASHINA et al.	
		FILING DATE October 17, 2003	GROUP 2871

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	6,850,292	02/01/2005	MURADE		
	2	6,521,913	02/18/2003	MURADE		
	3	6,765,230	07/20/2004	MURADE		
	4	6,770,909	08/03/2004	MURADE		
	5	6,872,975	03/29/2005	MURADE		
	6	6,597,413 B2	07/22/2003	KURASHINA		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	7	KR 2001-0041412	05/15/2001	KOREA		
	8	KR 2001-0033465	04/25/2001	KOREA		
	9	JP-A-2001-100247 (w/English-language Translation & Abstract)	04/13/2001	JAPAN		
	10	JP-A-2002-158360 (w/English-language Translation & Abstract)	05/31/2002	JAPAN		
	11	JP-A-2001-265253 (w/English-language Translation & Abstract)	09/28/2001	JAPAN		
	12	JP-A-2002-244155 (w/English-language Translation & Abstract)	08/28/2002	JAPAN		
	13	JP-A-2001-014477 (w/English-language Translation & Abstract)	01/19/2001	JAPAN		
	14	JP-A-2001-356709 (w/English-language Translation & Abstract)	12/26/2001	JAPAN		
	15	JP-A-11-125831 (w/English-language Translation & Abstract)	05/11/1999	JAPAN		
	16	WO 01/82273 A1	11/01/2001	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
-----------------	------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: September 19, 2005